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**From : Winston Hsu, Registration No. 41,526**

**Serial No.: 10/605,678**

**Attorney Docket No.: NTCP0016USA**

**Subject: Response to the Office Action mailed on 03/21/2005**

**Total Pages: 13 pages (including cover page)**

**Winston Hsu 07/11/2005**

**NTCP0016USA0\_A2\_1**

PTO/SB/97 (08-04)

Approved for use through 07/31/2006. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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(1) Transmittal Form	1 PAGE
(2) Fee Transmittal	1 PAGE
(3) Response to the Office Action	9 PAGES

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PTO/SB/21 (09-04)

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TRANSMITTAL  
FORM

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Total Number of Pages In This Submission

11

Application Number	10/605,678
Filing Date	10/17/2003
First Named Inventor	Jin-Tau Huang
Art Unit	2829
Examiner Name	EVERHART, CARIDAD

Attorney Docket Number

NTCP0016USA

## ENCLOSURES (Check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached  <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s)  <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks		

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name

North America Intellectual Property Corporation

Signature

*Winston Hsu*

Printed name

Winston Hsu

Date

07/11/2005

Reg. No.

41,526

## CERTIFICATE OF TRANSMISSION/MAILING

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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (12-04)

Approved for use through 07/31/2008. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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<b>Effective on 12/08/2004.</b> <b>Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).</b> <b>FEE TRANSMITTAL</b> <b>For FY 2005</b>		<b>Complete if Known</b>	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Application Number <b>10/605,678</b>	Filing Date <b>10/17/2003</b>
TOTAL AMOUNT OF PAYMENT <b>(\$ 0.00)</b>		First Named Inventor <b>Jin-Tau Huang</b>	Examiner Name <b>EVERHART, CARIDAD</b>
		Art Unit <b>2829</b>	Attorney Docket No. <b>NTCP0016USA</b>

**METHOD OF PAYMENT** (check all that apply)

<input type="checkbox"/> Check	<input type="checkbox"/> Credit Card	<input type="checkbox"/> Money Order	<input type="checkbox"/> None	<input type="checkbox"/> Other (please identify):
<input checked="" type="checkbox"/> Deposit Account <b>50-3105</b> Deposit Account Name: <b>North America Intellectual Property Corp.</b>				

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<input checked="" type="checkbox"/> Charge fee(s) indicated below	<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee
<input checked="" type="checkbox"/> Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17	<input checked="" type="checkbox"/> Credit any overpayments

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**FEE CALCULATION****1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

<b>Application Type</b>	<b>FILING FEES</b>		<b>SEARCH FEES</b>		<b>EXAMINATION FEES</b>		<b>Fees Paid (\$)</b>
	<b>Small Entity</b>	<b>Fee (\$)</b>	<b>Small Entity</b>	<b>Fee (\$)</b>	<b>Small Entity</b>	<b>Fee (\$)</b>	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

**2. EXCESS CLAIM FEES****Fee Description**

Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent

**Small Entity****Fee (\$)****Fee (\$)**

Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent

**Fee (\$)****Fee (\$)**

Multiple dependent claims

**Fee (\$)****Fee (\$)****Total Claims**

$$- 20 \text{ or HP} = \frac{\text{Fee ($)}}{\text{Fee ($)}} \times \frac{\text{Fee ($)}}{\text{Fee ($)}} = \frac{\text{Fee ($)}}{\text{Fee ($)}} \quad \text{Multiple Dependent Claims}$$

HP = highest number of total claims paid for, if greater than 20

**Indep. Claims**

$$- 3 \text{ or HP} = \frac{\text{Fee ($)}}{\text{Fee ($)}} \times \frac{\text{Fee ($)}}{\text{Fee ($)}} = \frac{\text{Fee ($)}}{\text{Fee ($)}} \quad \text{Multiple Dependent Claims}$$

HP = highest number of independent claims paid for, if greater than 3

**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

$$\text{Total Sheets} \quad \text{Extra Sheets} \quad \text{Number of each additional 50 or fraction thereof} \quad \text{Fee ($)} \quad \text{Fee Paid ($)}$$

$$- 100 = \frac{\text{Fee ($)}}{50} = \frac{\text{Fee ($)}}{50} \quad (\text{round up to a whole number}) \times \frac{\text{Fee ($)}}{50} = \frac{\text{Fee ($)}}{50}$$

**4. OTHER FEE(S)**

Non-English Specification, \$130 fee (no small entity discount)

Other:

**Fees Paid (\$)**

<b>SUBMITTED BY</b>	
Signature	<i>Winston Hsu</i>
Name (Print/Type)	Winston Hsu
Registration No. (Attorney/Agent)	41,526
Telephone	302-729-1562
Date 07/11/2005	

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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**METHOD OF FORMING GATE STRUCTURE**

Appl. No. : 10/605,678 Confirmation No. 2677  
Applicant : Jin-Tau Huang,  
                 Chung-Peng Hao,  
                 Yi-Nan Chen,  
                 Tse-Yao Huang  
Filed : October 17, 2003  
TC/A.U. : 2829  
Examiner : EVERHART, CARIDAD  
Docket No. : NTCP0016USA0  
Customer No. : 27765

Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

**AMENDMENT**

In response to the Office action of March 21, 2005, please amend the  
5 above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which  
begins on page 2 of this paper.

**Remarks/Arguments** begin on page 5 of this paper.